

Summary Statistics	
Run ID:	DUTIRRF08.A1
Feedback set used	A (baseline retrieval)
MAP on 31 terabyte topics	0.1326
statMAP (NEU method)	0.2258
statMAP topics used	208
expectedMAP (UMass method)	0.0478
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1125

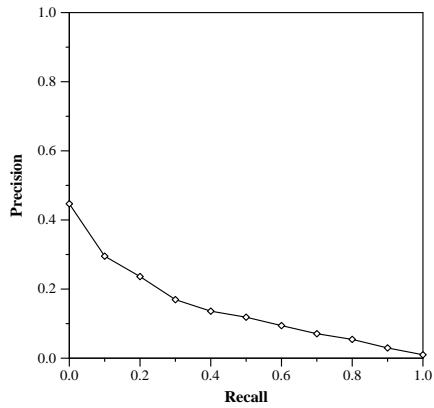
Recall Level Averages	
Recall	Precision
0.00	0.4468
0.10	0.2952
0.20	0.2362
0.30	0.1694
0.40	0.1361
0.50	0.1186
0.60	0.0943
0.70	0.0708
0.80	0.0544
0.90	0.0297
1.00	0.0099

Document Level Averages	
	Precision
At 5 docs	0.2387
At 10 docs	0.2290
At 15 docs	0.2344
At 20 docs	0.2226
At 30 docs	0.2011
At 100 docs	0.1503
At 200 docs	0.1069
At 500 docs	0.0602
At 1000 docs	0.0363
R-Precision	0.1633

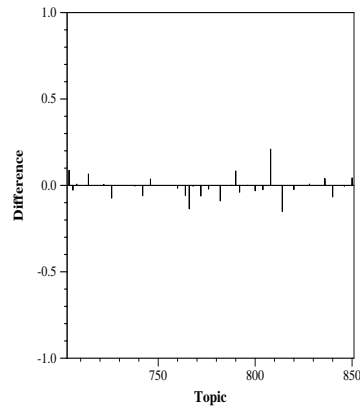
Summary Statistics	
Run ID:	DUTIRRF08.B1
Feedback set used	B (1 relevant document)
MAP on 31 terabyte topics	0.1523
statMAP (NEU method)	0.2669
statMAP topics used	208
expectedMAP (UMass method)	0.0561
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1244

Recall Level Averages	
Recall	Precision
0.00	0.4766
0.10	0.3241
0.20	0.2606
0.30	0.2088
0.40	0.1654
0.50	0.1331
0.60	0.1161
0.70	0.0923
0.80	0.0580
0.90	0.0294
1.00	0.0156

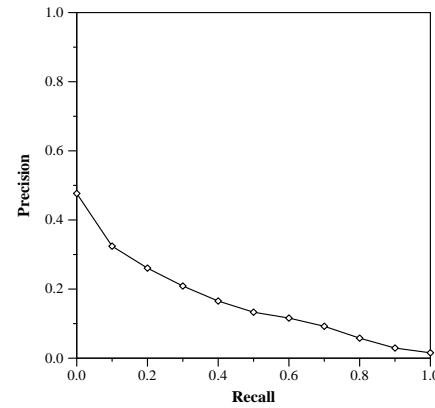
Document Level Averages	
	Precision
At 5 docs	0.2774
At 10 docs	0.2774
At 15 docs	0.2710
At 20 docs	0.2710
At 30 docs	0.2570
At 100 docs	0.1729
At 200 docs	0.1216
At 500 docs	0.0650
At 1000 docs	0.0401
R-Precision	0.1825



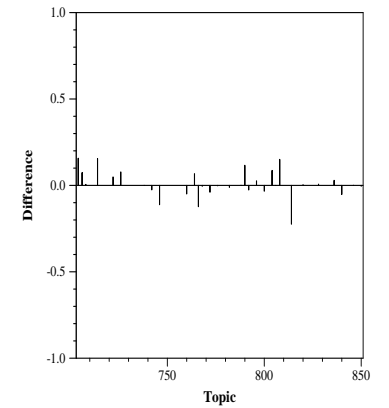
Recall-Precision Curve



Difference from Median AP (terabyte topics) per Topic



Recall-Precision Curve



Difference from Median AP (terabyte topics) per Topic

Summary Statistics	
Run ID:	DUTIRRF08.C1
Feedback set used	C (3 rel and 3 nonrel)
MAP on 31 terabyte topics	0.1613
statMAP (NEU method)	0.2755
statMAP topics used	208
expectedMAP (UMass method)	0.0581
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1249

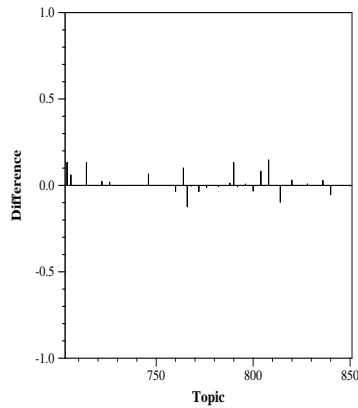
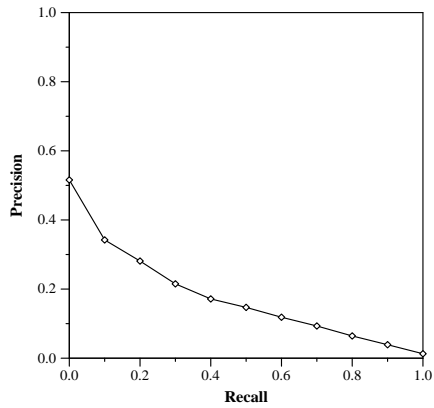
Summary Statistics	
Run ID:	DUTIRRF08.D1
Feedback set used	D (10 judged documents)
MAP on 31 terabyte topics	0.1675
statMAP (NEU method)	0.2744
statMAP topics used	208
expectedMAP (UMass method)	0.0574
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1261

Recall Level Averages	
Recall	Precision
0.00	0.5158
0.10	0.3422
0.20	0.2811
0.30	0.2151
0.40	0.1715
0.50	0.1470
0.60	0.1185
0.70	0.0932
0.80	0.0644
0.90	0.0390
1.00	0.0129

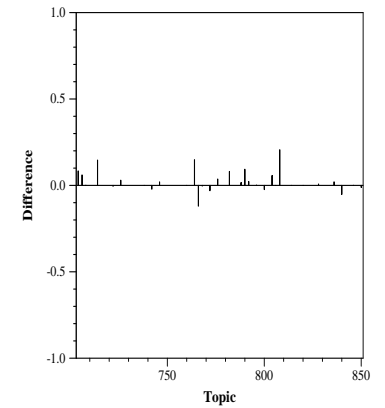
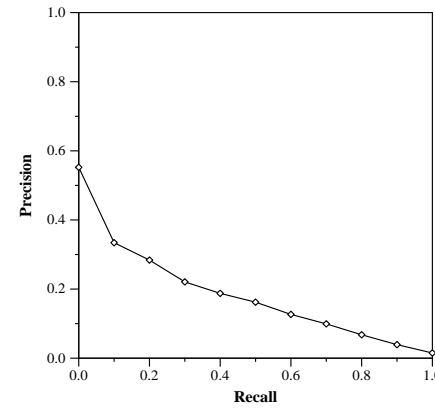
Document Level Averages	
	Precision
At 5 docs	0.3226
At 10 docs	0.3000
At 15 docs	0.2817
At 20 docs	0.2806
At 30 docs	0.2484
At 100 docs	0.1690
At 200 docs	0.1177
At 500 docs	0.0667
At 1000 docs	0.0403
R-Precision	0.1956

Recall Level Averages	
Recall	Precision
0.00	0.5524
0.10	0.3342
0.20	0.2839
0.30	0.2208
0.40	0.1876
0.50	0.1621
0.60	0.1267
0.70	0.0993
0.80	0.0678
0.90	0.0392
1.00	0.0151

Document Level Averages	
	Precision
At 5 docs	0.2968
At 10 docs	0.2903
At 15 docs	0.2796
At 20 docs	0.2726
At 30 docs	0.2602
At 100 docs	0.1742
At 200 docs	0.1213
At 500 docs	0.0682
At 1000 docs	0.0407
R-Precision	0.2056



Difference from Median AP (terabyte topics) per Topic

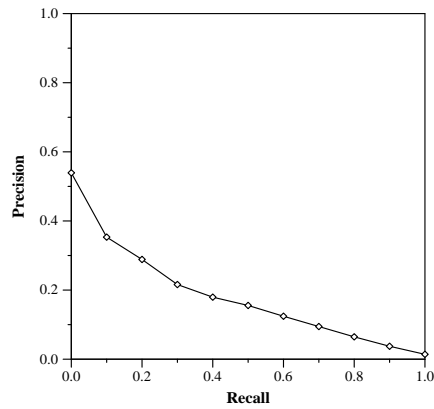


Difference from Median AP (terabyte topics) per Topic

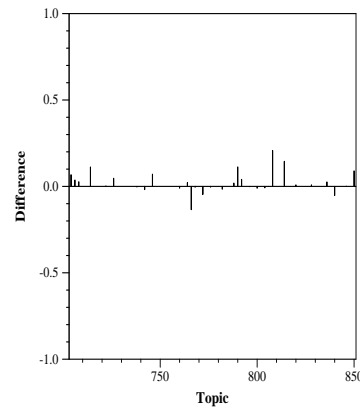
Summary Statistics	
Run ID:	DUTIRRF08.E1
Feedback set used	E (many judged documents)
MAP on 31 terabyte topics	0.1664
statMAP (NEU method)	0.2734
statMAP topics used	208
expectedMAP (UMass method)	0.0566
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1226

Recall Level Averages	
Recall	Precision
0.00	0.5392
0.10	0.3532
0.20	0.2886
0.30	0.2160
0.40	0.1795
0.50	0.1555
0.60	0.1243
0.70	0.0945
0.80	0.0647
0.90	0.0374
1.00	0.0141

Document Level Averages	
	Precision
At 5 docs	0.3290
At 10 docs	0.3258
At 15 docs	0.3097
At 20 docs	0.2790
At 30 docs	0.2452
At 100 docs	0.1661
At 200 docs	0.1210
At 500 docs	0.0655
At 1000 docs	0.0395
R-Precision	0.1890



Recall-Precision Curve



Difference from Median AP (terabyte topics) per Topic